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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/549,550	06/02/2006	Paula Rachel Yates	056159-5266-US	3826
,	7590 07/22/200 VIS & BOCKIUS LLP		EXAMINER	
	LVANIA AVENUE N	W	STULII, VERA	
WASHINGTON, DC 20004			ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			07/22/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Applica	Application No. Applicant(s)			
		10/549,	550	YATES, PAULA RACHEL		
		Examin	er	Art Unit		
		VERA S	TULII	1794		
The M Period for Reply	AILING DATE of this commun	nication appears on t	he cover sheet wit	th the correspondence a	ddress	
A SHORTEN WHICHEVER - Extensions of tir after SIX (6) MC - If NO period for - Failure to reply v Any reply receiv	ED STATUTORY PERIOD F R IS LONGER, FROM THE M me may be available under the provisions NTHS from the mailing date of this com- reply is specified above, the maximum s within the set or extended period for reply ed by the Office later than three months erm adjustment. See 37 CFR 1.704(b).	MAILING DATE OF sof 37 CFR 1.136(a). In no munication. tatutory period will apply and y will, by statute, cause the a	FHIS COMMUNIC event, however, may a re will expire SIX (6) MON' pplication to become AB.	CATION. Seply be timely filed THS from the mailing date of this ANDONED (35 U.S.C. § 133).		
Status						
1)⊠ Respor 2a)⊠ This ac 3)⊡ Since t	nsive to communication(s) file tion is FINAL . his application is in condition in accordance with the pract	2b)☐ This action is for allowance exce	non-final. ot for formal matte	•	ne merits is	
Disposition of C	laims					
4a) Of t 5) ☐ Claim(s 6) ☑ Claim(s 7) ☐ Claim(s 8) ☐ Claim(s	s) 1-17 is/are pending in the she above claim(s) is/as s) is/are allowed. s) 1-17 is/are rejected. s) is/are objected to. s) are subject to restri	are withdrawn from o				
Application Pap	ers					
10)∭ The dra Applicar Replace	ecification is objected to by the wing(s) filed on is/are not may not request that any objected the drawing sheet(s) including the or declaration is objected the solution is objected the wind is objected to be wind in the wind is objected to be wind in the wind is objected th	: a) ☐ accepted or ection to the drawing(s g the correction is requ	be held in abeyan uired if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 C	, ,	
Priority under 3	5 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice of Drafts 3) Information Dis	rences Cited (PTO-892) sperson's Patent Drawing Review (l sclosure Statement(s) (PTO/SB/08) ail Date <u>03/17/2009</u> .	PTO-948)	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application 		

DETAILED ACTION

The Examine for this application has changed to Vera Stulii (AU 1794).

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Green et al. (US 2002/0068121) in view of Kuhrts (US 2003/0091656) for the reasons as stated in the Office action mailed 12/17/2008.

Response to Arguments

Applicant's arguments, see page 5 of the Reply, filed 03/17/2009, with respect to the rejection of claims under 35 U.S.C. 112, second paragraph have been fully considered and are persuasive. The rejection of claims under 35 U.S.C. 112, second paragraph has been withdrawn.

Applicant's arguments filed 03/17/2009, with respect to the rejection of claims under 35 U.S.C. 103(a) have been fully considered but they are not persuasive.

On page 5 of the Reply, Applicant states that "Green et al. is only concerned with blends of different isoflavones. There is no motivation for the smiled person to substitute a completely different chemical entity for one of the Green et al. isoflavones". In response to this argument, it is noted that both references disclose anti-inflammatory agents. Green teaches the blend of isoflavones as anti-inflammatory agents. Kuhrts also discloses hop acids as anti-inflammatory agents that also have additional anti-

microbial properties. Therefore, one of ordinary skill in the art would have been motivated to modify Green et al and to include isomerised hop acids for their anti-inflammatory and anti-microbial properties in the composition disclosed by Green.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to VERA STULII whose telephone number is (571)272-3221. The examiner can normally be reached on 7:00 am-3:30 pm, Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Keith Hendricks can be reached on (571) 272-1401. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 1794

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Steve Weinstein/ Primary Examiner, Art Unit 1794

VS